Subject: B-2 Windshield Tape Alternative (WTA) Program

Appropriation Title: Research, Development, Test, and Evaluation, Air Force,

04/05

DoD Serial Number:
FY 05-29 PA
Includes Transfer?
No

Component Serial Number:	(Amounts in Thousands of Dollars)								
FY 05-22 PA	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program		
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
a	b	С	d	e	f	g	h	i	

This reprogramming action is submitted for prior approval because it initiates a new start within the Research, Development, Test, and Evaluation, Air Force, 04/05, appropriation and exceeds \$10.0 million for the effort over the first three years. This realignment will fund development of a new B-2 Windshield Tape Alternative (WTA) to address an operational deficiency beginning in FY 2005. The total requirement for WTA is \$15.4 million. This action reprograms funding in support of higher priority items, based on unforeseen military requirements, than those for which the funds were originally appropriated. It meets all administrative and legal requirements and the items have not previously been denied by the Congress.

## Research, Development, Test, and Evaluation, Air Force, 04/05

Budget Activity 5: System Development & Demonstration

PE 0604240F B-2 Advanced Technology Bomber

165,962

165,962

+5,651

171,613

Explanation: This requirement has been identified as a result of durability requirements design failure in December 2002, driving the need to develop a new technical WTA solution. At the 50-hour inspection point, the wing has experienced a nearly 100% failure rate requiring an average of 55 hours to repair. Given combat sorties in excess of 30 hours, degradation of the B-2's low observable characteristics in the very critical nose sector of the aircraft during a mission is a near certainty.

Budget Activity 5: System De	<u>-5,651</u>						
PE 0401318F CV-22							
	65,144	65,144	-724	64,420			
PE 0604851F Intercontinental Ballistic Missile - EMD							
	172,713	172,713	-4,927	167,786			

Explanation: Funds are available from the CV-22 because of re-structuring of the Terrain Collision Avoidance System (TCAS) efforts. Funds are available from the ICBM EMD due to contract award delays and the resultant slower than planned expenditures.

Approved (Signature and Date)

Tina W. Jones

MAY 1.8 2005